

# Bifenthrin Technical

## Insecticide/Miticide

**ACTIVE INGREDIENT:**

Bifenthrin ..... 98.3%

**OTHER INGREDIENTS:** ..... 1.7%

**TOTAL:** ..... 100.0%

Cis isomers 97% minimum, trans isomers 3% maximum

**KEEP OUT OF REACH OF CHILDREN**

## WARNING

FIRST AID	
<b>IF INHALED:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"><li>• Takeoff contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have affected person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
Emergency phone numbers (800) 424-9300 CHEMTREC (transportation and spills)	

EPA Reg. No. 42750-xxx

EPA Est. No. xxxxxx-xx-xxx

Net Contents: \_\_\_\_\_ Pounds (\_\_\_\_\_ Kilograms)

**MANUFACTURED FOR:**

Albaugh LLC  
Ankeny, IA 50021

## **PRECAUTIONARY STATEMENTS**

### **Hazards to Humans and Domestic Animals**

**WARNING:** May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing vapor or spray mist. Avoid contact with skin eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating and drinking or using tobacco or using the toilet.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For Guidance, contact your State Water Board or Regional office of the Environmental Protection Agency.

### **PHYSICAL AND CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This material requires further mixing before use.

**Only for formulation into an insecticide/miticide for:**

**1)** The following Terrestrial Food uses:

Sweet Corn	Non-Bearing Fruit and Nut Trees
Succulent Peas and Beans	Rapeseed
Dried Shelled peas and beans	Canola
Head and Stem Brassica Vegetables	Crambe
Leafy Brassica Greens	Strawberries
Leafy Petiole Vegetables	Caneberries
Fruiting Vegetables	Lettuce (head)
Globe Artichoke	Peanut
Bushberries	Pears
Cucurbits	Root Vegetables (except sugar beets)
Herbs	Citrus
Bananas (import only)	Tea
Legume Vegetables	Tobacco
Cotton	Tomato
Field Corn, (Grain and Silage), Popcorn	Peppers (bell and non-bell)
Field Corn grown for Seed	Eggplant
Hops	Soybean
Garden Beet roots and tops	Spinach
Grapes	Tree Nuts
Grass Forage Fodder and Hay Group and Grass	Tuberous and Corm Vegetables,
Grown for Seed and Pasture and Rangeland	Cilantro
Greenhouse Grown Ornamental Trees, Shrubs,	Okra and
Plants, Flower	Turnip Greens
Mayhaw	

**Terrestrial Non-Food:**

Termiticide and Soil Contact Non-fumigation Treatment  
Wood Treatment & Protection  
Outdoor Insect Control  
Ornamental plants, trees, shrubs, and vines (woody)  
Residential Lawns  
Indoor Insect Control

**Food handling establishments:**

Places other than private residences in which food is held, processed, prepared or served

**2)** Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted as support of registration and,

**3)** Uses for experimental purposes that are in compliance with USEPA requirements

Formulators using this product are responsible for obtaining USEPA registration for their formulated product which may be labeled for the use patterns as found listed on this label.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Do not freeze. Do not store below 40°F. If solid crystals are observed, warm material to above 60°F by placing container in warm location. Shake or roll container periodically to redissolve solids. Keep out of reach of children and animals. Store in original container only. Store in cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal. In case of spill, avoid contact and isolate area. Keep out animal and unprotected persons. Call (800) 424-9300 CHEMTREC. To confine spill (if liquid) dike surrounding area or absorb with sand, cat litter. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Do not contaminate water, food or feed by storage or disposal. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. Dispose of excess waste or pesticide by use according to label directions or contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product are toxic. Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions must be disposed of according to federal, state, or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office. Open dumping is prohibited.

**CONTAINER HANDLING:**

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or pressure rinse as follows). Fill the container ¼ full with appropriate solvent. Replace and tighten closures. Tip container on its side and roll back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and flip back and forth several times. Turn the container over onto its other end and flip back and forth several times. Empty the rinsate into a storage container for later use or disposal or into a mix tank for product formulation. Repeat this procedure two more times. Pressure rinse. Empty the remaining contents into a storage container or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over the storage container or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rise at about 40 PSI for at least 30 seconds. Drain for 10 seconds after flow begins to drip. An appropriate solvent would include a solvent that will dissolve technical material. The rinsate may be used later to formulate a product or may be disposed in accordance with local state and national environmental laws, rules, standards and regulations.

## **NOTICE**

Seller warrants that the product in this container conforms to its chemical description contained hereon and is reasonably fit for its intended purpose when used in accordance with proper manufacturing practices and procedures and under normal conditions of use. To the extent consistent with applicable law neither this warranty nor any other warranty of MERCHANTABILITY or of FITNESS for a particular purpose express or implied extends to use or handling of this product contrary to proper manufacturing practices and procedures or under abnormal conditions or conditions not reasonably foreseeable to Seller or to use by mixture chemical reaction or formulation with other substances not specifically recommended in writing by Seller and Buyer assumes all risk of any such use. To the extent consistent with applicable law, any damages arising from breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid for this product by Buyer and shall not include incidental or consequential damages such as, but not limited to loss of profits or values.